



The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

3/6/12

Janine D'Amico
Assistant District Attorney
Suffolk County

Dear ADA D'Amico:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in cursive script that reads "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC



BOOK #

PAGE #

DESTRUCTION #

District/Unit

Name & Rank of Arresting Officer

CHRIS ADAMS P.O. ID# 50570

ID#

DEFENDANT'S NAME

ADDRESS

CITY

STATE

BOSTON

MA

LAB USE ONLY

DESCRIPTION OF ITEMS SUBMITTED

GROSS
QUANTITYGROSS
WEIGHTANALYSIS
NUMBER

HEROIN

2 P/Bs

2.19

To be completed by ECU personnel only

Name and Rank of Submitting Officer

ID#

Received by

Date _____

ECU Control #

No. [REDACTED]
City: Boston D.C.U. Police Dept.
Officer: P.O. Diana Lopez
Def: [REDACTED]

Date Analyzed:

~~2/13/12~~ ^{OK}
2/13/12

Amount:

Subst: SUB

No. Cont: 2 Cont: pb

Date Rec'd: 10/13/2011

Gross Wt.: 2.19 ✓

No. Analyzed: 1

Net Weight: 0.07g

Tests: 5DJR

• 2UAC

Prelim: Heroin

Findings:

Heroin

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Boston

ANALYST

DJR

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Brown powdery substance
in 2 clear PB's

Gross Wt (2): 0.3526g

Gross Wt (1): 0.1982g

Pkg. Wt: 0.1198g

Net Wt: 0.0784g

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () + (blue)

Marquis + (purple)

Froehde's + (purple)

Mecke's + (green)

Microcrystalline Tests

Gold Chloride

TLTA ()

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS Heroin

DATE 2-4-12

GC/MS CONFIRMATORY TEST

RESULTS Heroin

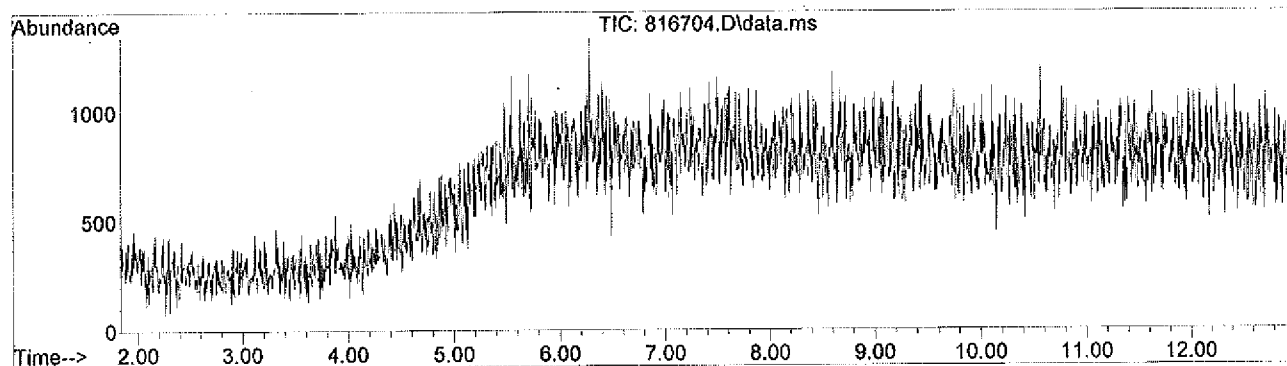
MS OPERATOR KAC

DATE 2-13-12

✓KAC
3/1/12

Information from Data File:

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Operator : KAC
Date Acquired : 10 Feb 2012 13:57
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



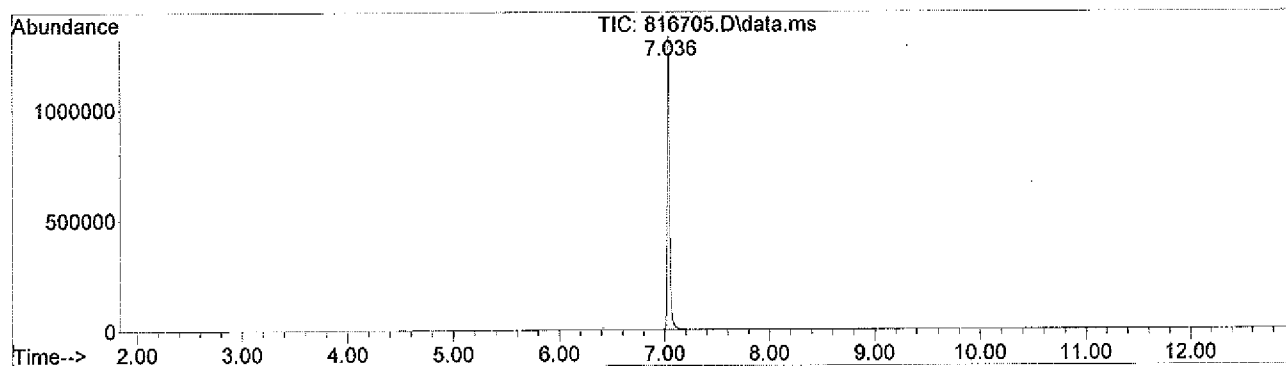
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816705.D
 Operator : KAC
 Date Acquired : 10 Feb 2012 14:12
 Sample Name : HEROIN STD
 Submitted by :
 Vial Number : 5
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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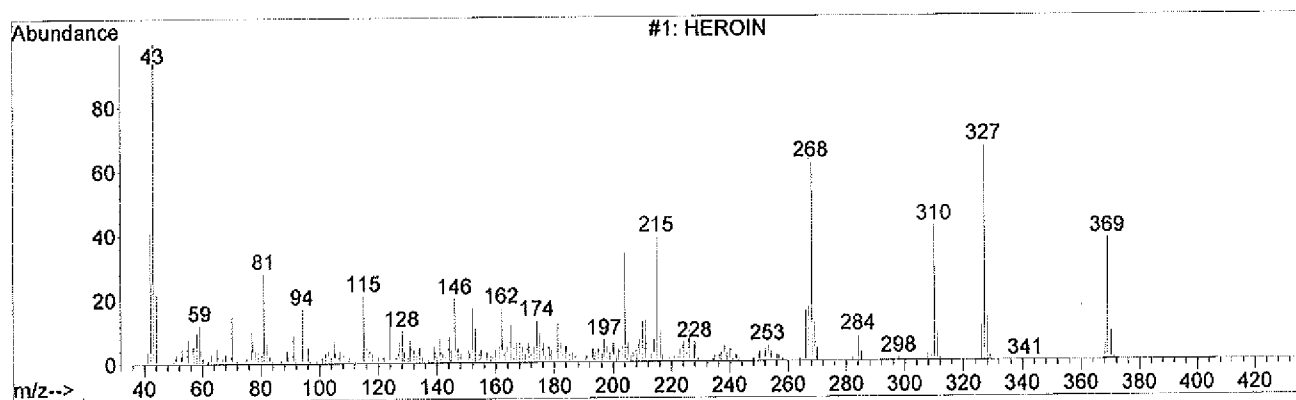
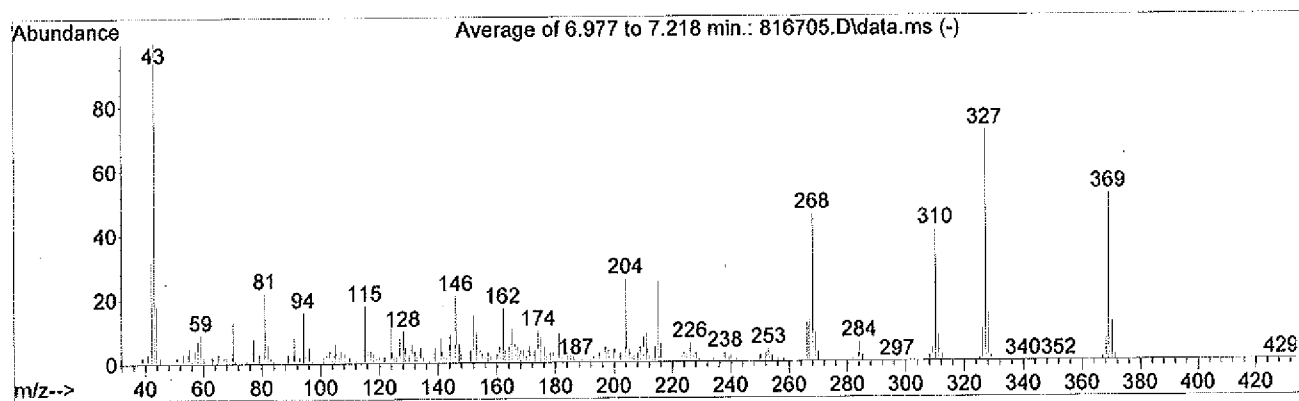
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816705.D
Operator : KAC
Date Acquired : 10 Feb 2012 14:12
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

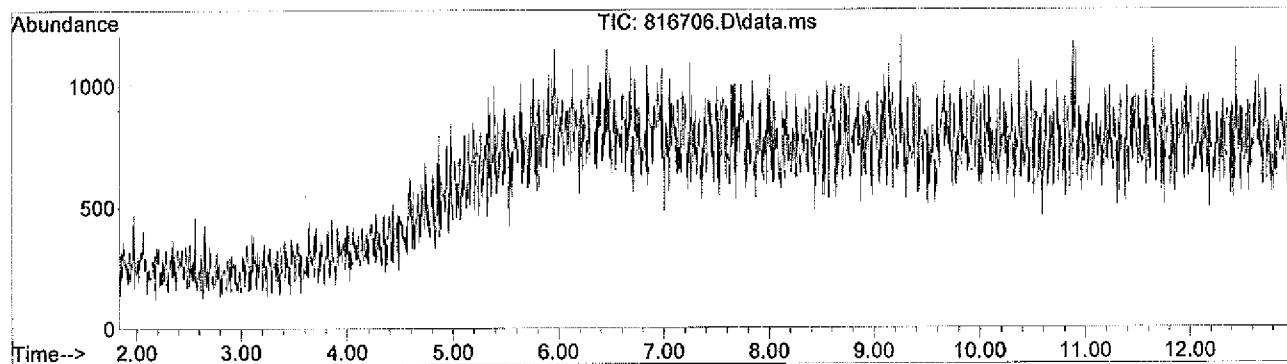
PK#	RT	Library/ID	CAS#	Qual
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Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816706.D
 Operator : KAC
 Date Acquired : 10 Feb 2012 14:28
 Sample Name : BLANK
 Submitted by : DJR
 Vial Number : 1
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



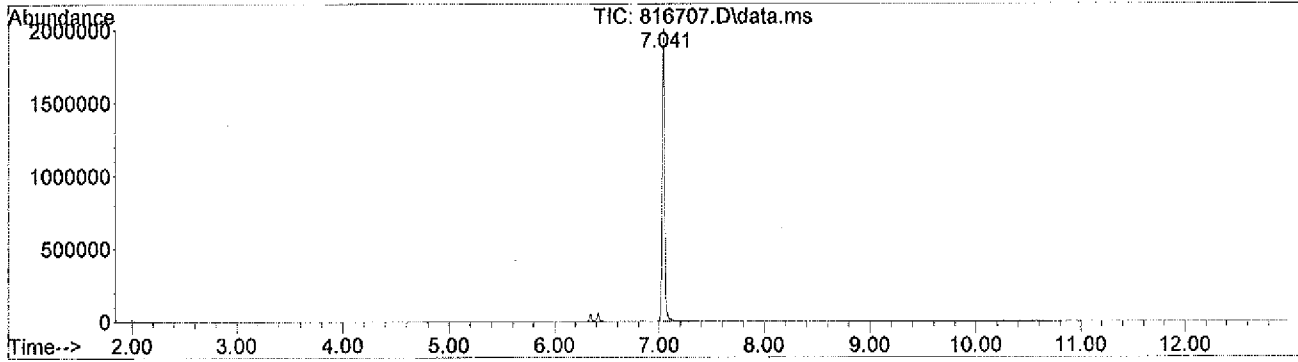
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816707.D
 Operator : KAC
 Date Acquired : 10 Feb 2012 14:43
 Sample Name : XXXXXXXXXX
 Submitted by : DJR
 Vial Number : 7
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
7.041	3090227	100.00	100.00

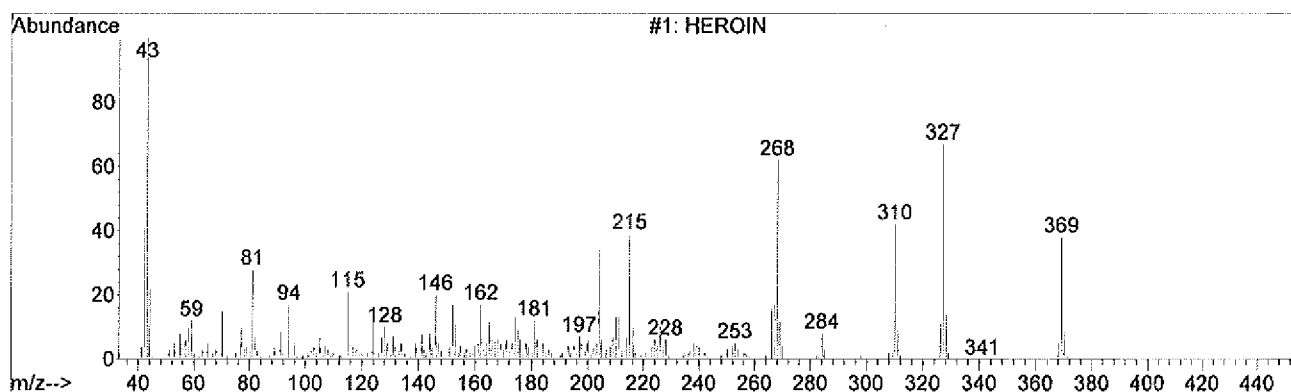
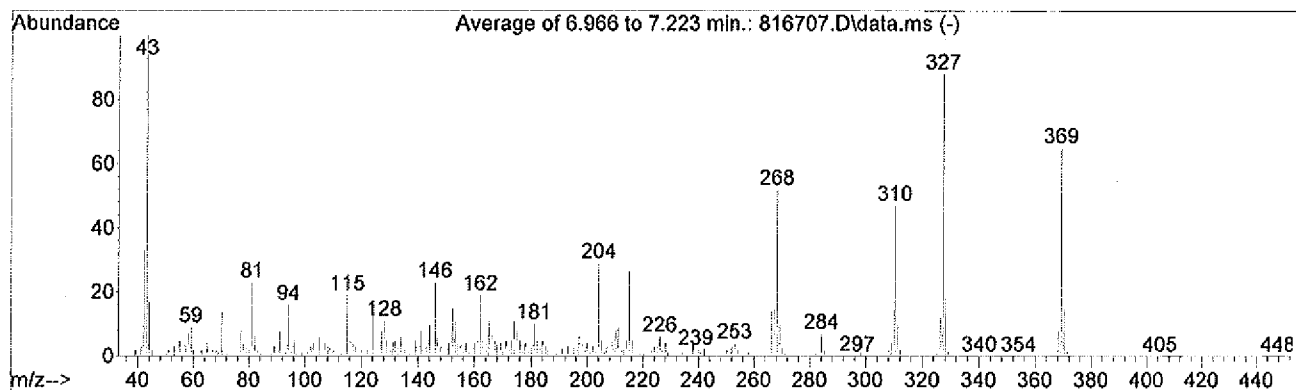
Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816707.D
 Operator : KAC
 Date Acquired : 10 Feb 2012 14:43
 Sample Name : XXXXXXXXXX
 Submitted by : DJR
 Vial Number : 7
 AcquisitionMeth: DRUGS.M
 Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
 C:\Database\NIST08.L Minimum Quality: 10
 C:\Database\PMW_TOX2.L

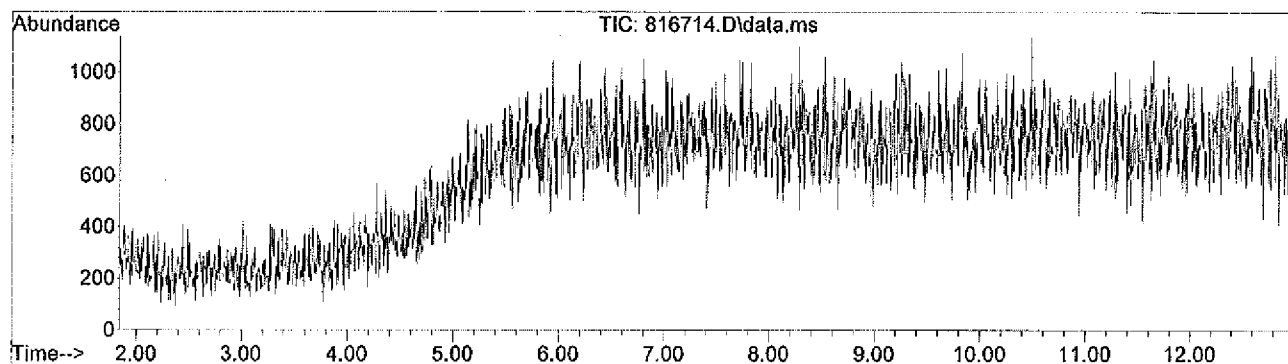
PK#	RT	Library/ID	CAS#	Qual
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Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816714.D
Operator : KAC
Date Acquired : 10 Feb 2012 16:32
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



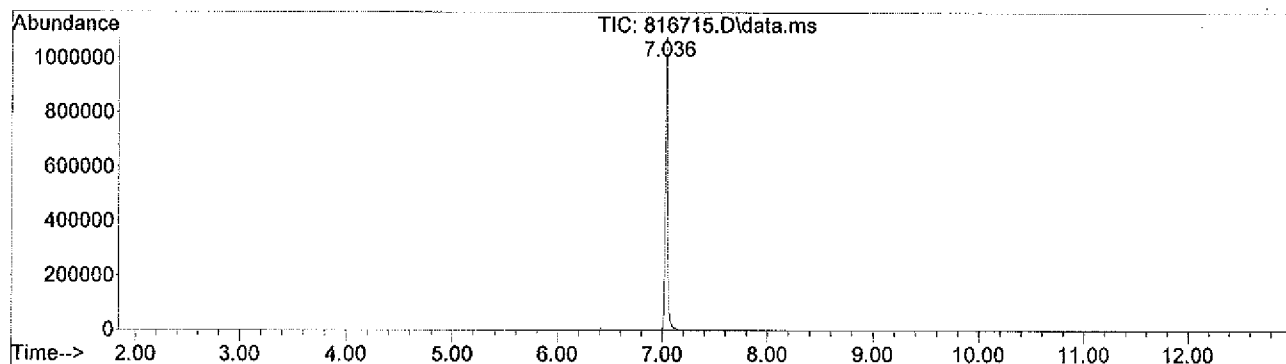
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816715.D
 Operator : KAC
 Date Acquired : 10 Feb 2012 16:47
 Sample Name : HEROIN STD
 Submitted by :
 Vial Number : 5
 AcquisitionMeth: DRUGS.M
 Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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Area Percent / Library Search Report

Information from Data File:

File Name : F:\SYSTEM9\02_10_12\816715.D
Operator : KAC
Date Acquired : 10 Feb 2012 16:47
Sample Name : HEROIN STD
Submitted by :
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST08.L Minimum Quality: 10
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	7.04	C:\Database\SLI.L HEROIN	000561-27-3	99

